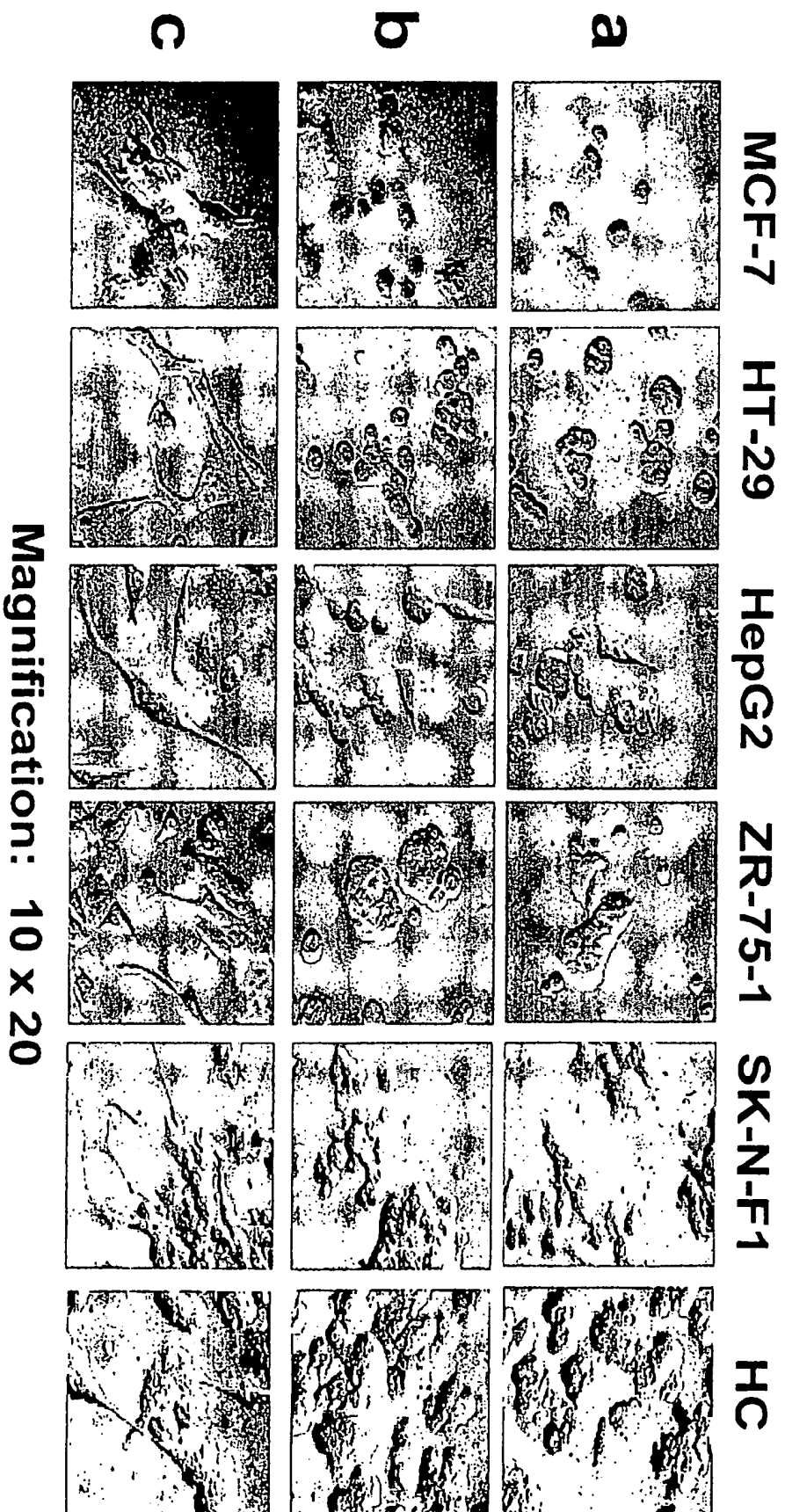
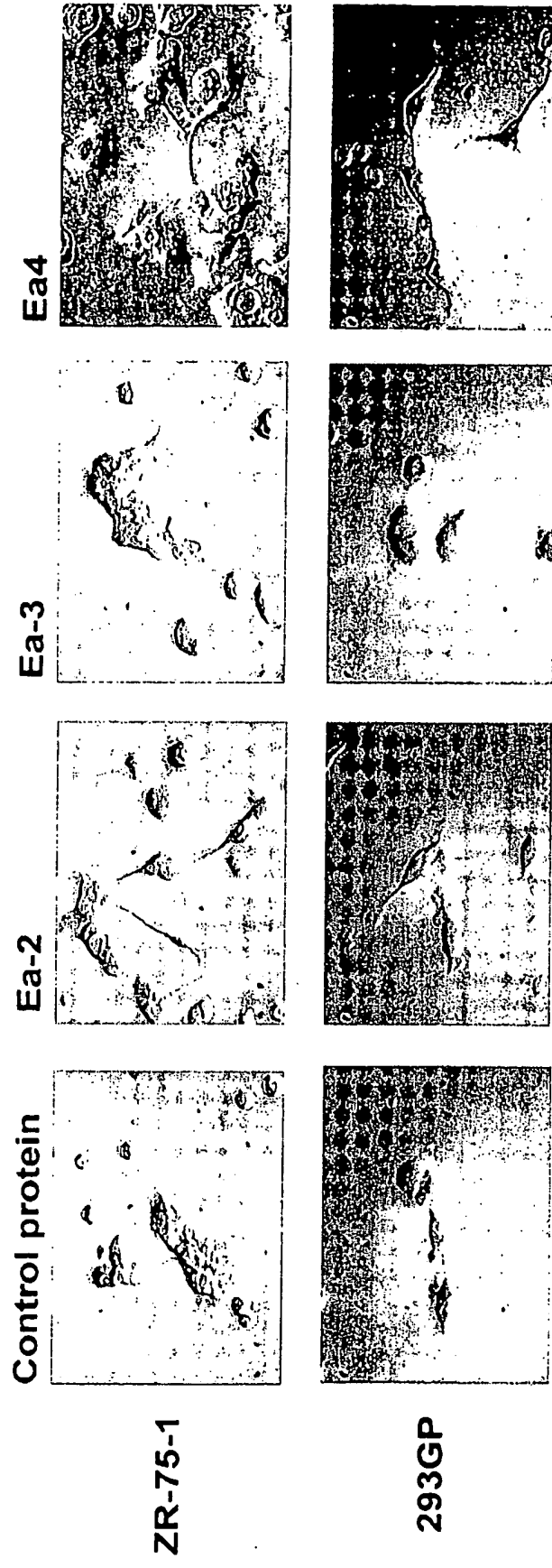




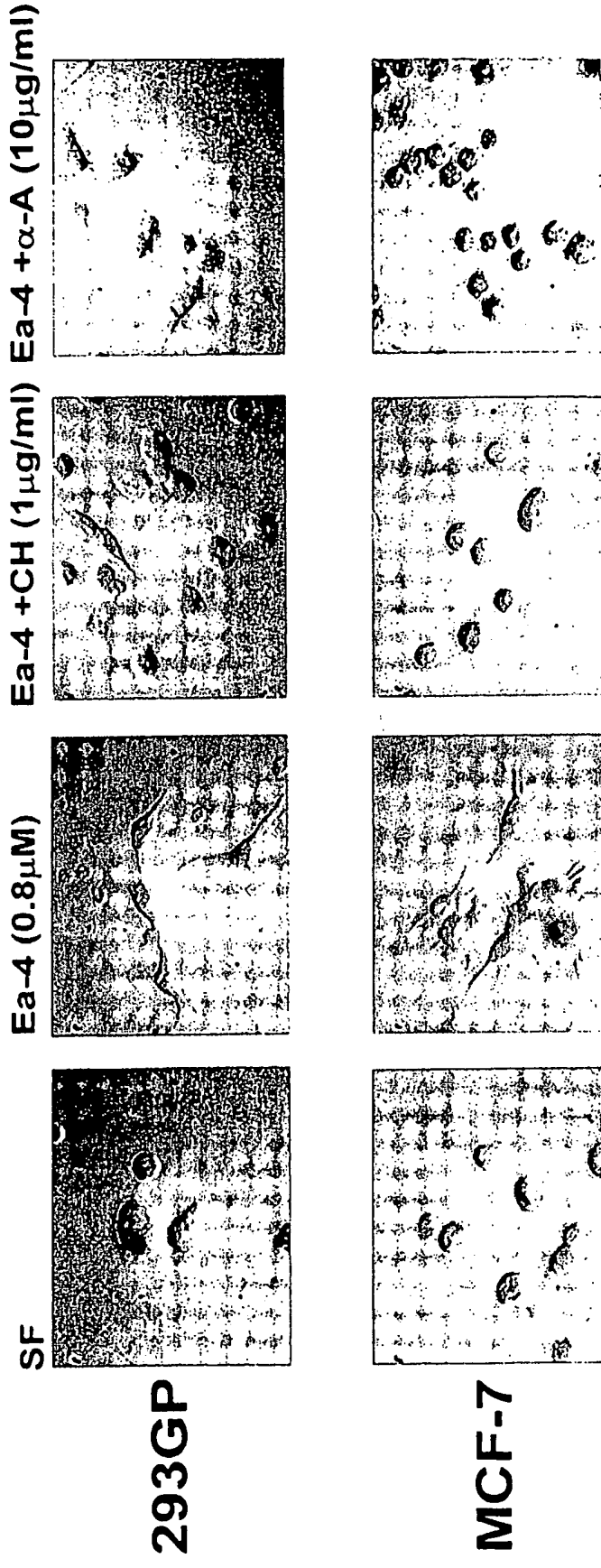
Figure 1





Magnification: 10 x 20

Figure 2



Magnification: 10 X 20

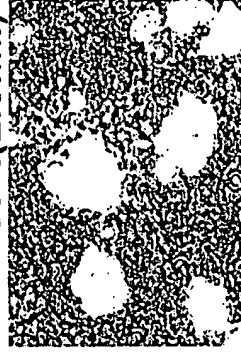
Figure 3

SF

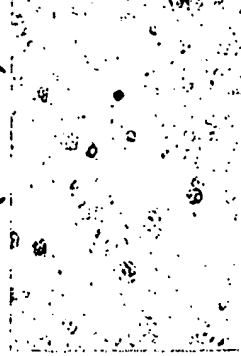


MCF-7

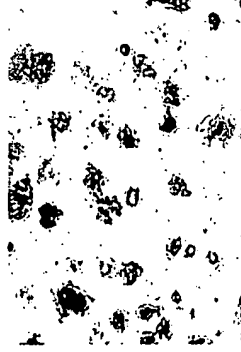
SF+hIGF-I(2.6nM)



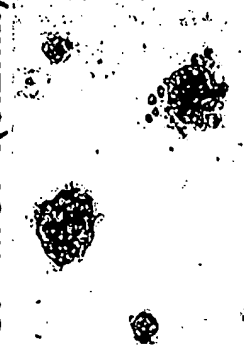
SF+Ea4(2.1nM)



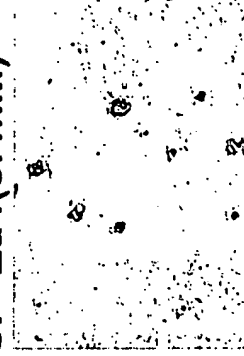
293GP



SF+hIGF-I(5.2nM)



SF+Ea4(8.4nM)



HT-29



Figure 4

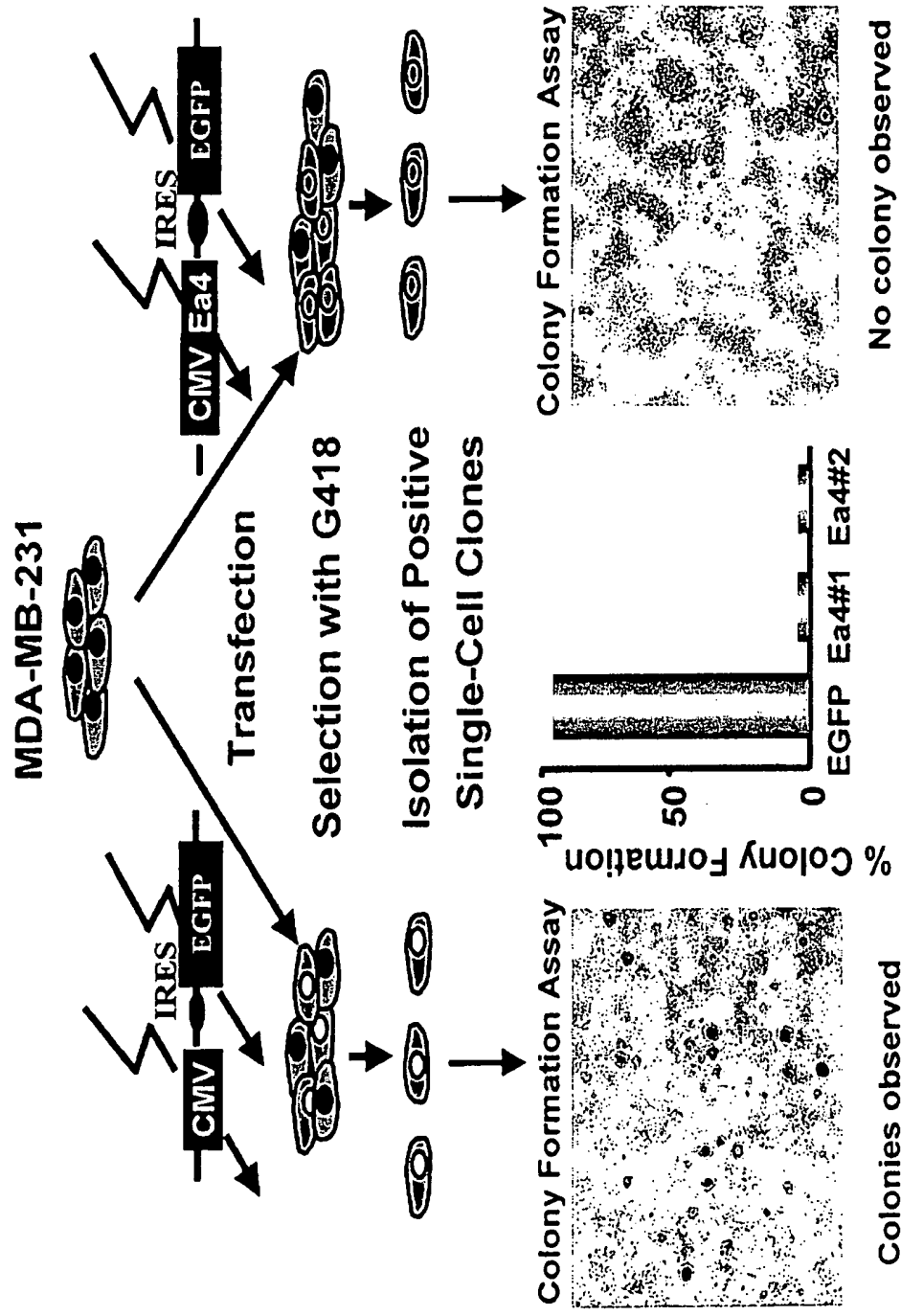


Figure 5

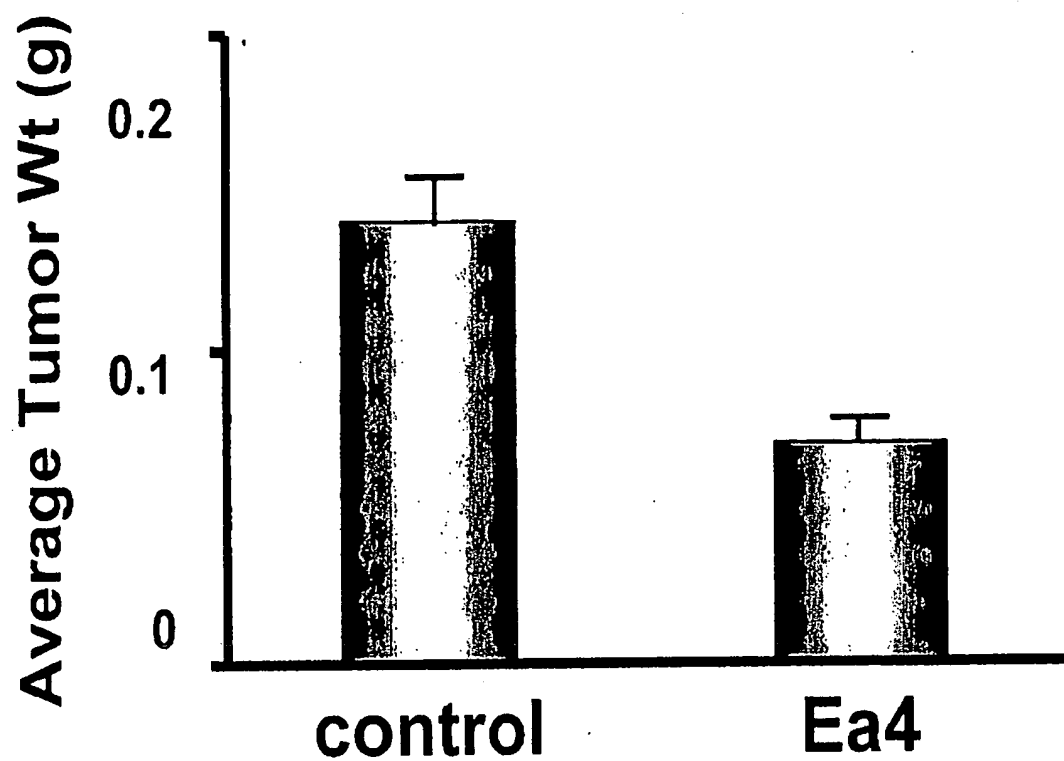


Figure 6

Effect of Ea-4-peptide on the invasion activity of HT-1080 cells.¹

Treatment	# invaded cells/view (MIC ²)	# invaded cells/view (CIC ³)	% invasion ⁴
No Ea-4-peptide	63 ± 13	157 ± 6	40%
Control Protein	62 ± 5	157 ± 6	39%
Ea-4-peptide (4.2 nM)	30 ± 5	157 ± 6	19%
Ea-4-peptide (8.4 nM)	24 ± 1	157 ± 6	15%

¹ Invasive assay was conducted in BIOCOAT MATRIGEL. Invasion chambers following the procedure provided by Becton Dickinson Labware (Bedford, MA; 40480 and 40481 guidelines).

² MIC, mean number of invaded cells per view invadd through Matrigel insert membrane. Each cell number is determined by averaging three independent counting ± deviation of the mean.

³ CIC, mean number of cells per view migrated through control insert membrane. Each cell number is determined by averaging three independent counting ± deviation of the mean.

⁴ % invasion = $\frac{\text{Mean \# of cells invading through Matrigel insert membrane}}{\text{Mean \# of cells migrating through control insert membrane}} \times 100$

Figure 7